

**Executive Order VR-201-B
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Equipment List**

<u>Component</u>	<u>Manufacturer/Model</u>
Nozzle	Healy Model 900 ¹ (Figure 1A-1)
Tank Pressure Management System	Healy Model 9961 Clean Air Separator (Figure 1A-2)
Inverted Coaxial Hoses	Healy Model 75B Series (3/4" I.D.) (Figures 1A-4 and 1A-5) 75W-XXX-YZYZ Where W represents color of hose B = Black Hose Note: Product label will have an "X" in this position XXX represents hose length First two digits for length in feet Last digit - length in tenths of foot Note: Product label will have "XXX" in this position for hose length Y represents hose end type S = Swivel End F = Fixed End Z represents thread type 2 = Healy Straight Thread 3 = Metric Thread 4 = Balance-Type Thread
Dispenser Conversion Adaptors (Optional)²	Healy Model CX6-A (Required on Gasboy Dispenser) Healy Model CX6-VV1A* Healy Model CX6-VV2A* Healy Model CX6-VV3A*

¹ Nozzle can have either a two position or three position hold open clip (see Figure 1A-1).

² If optional components are installed or required by regulations of other agencies, only those components and model numbers specified above shall be installed or used.

Component

Manufacturer / Model

(Figure 1A-6)

Note: Items marked with asterisk (*) are no longer manufactured, but may be used for dispenser retrofit.

Reconnectable Breakaway Coupling

Healy Model 8701VV

(Figure 1A-7)

Healy Model 807 Swivel

(Figure 1A-8)

Flow Limiter³

Healy Model 1301

(Figure 1A-9)

Healy Model 1302

(Figure 1A-10)

Pressure/Vacuum Valves

Husky Model 4885

Dispenser Vacuum Pump

Healy Model VP1000 Vacuum Pump

Healy/Franklin Electric Model VP1000

Vacuum Pump

(Figure 1A-3)

Dispensers

Note: Unihose dispensers shall be required unless as provided by Section 4.11 of CP-201.

Gilbarco Encore Series

Healy Retrofit Kits VP1000R⁴ or VP1000S⁵

Model #'s

Description:

NAO

Encore 1 Grade Multi-hose

NA1

Encore 2 Grade Multi-hose

NA2

Encore 3 Grade Multi-hose

NA3

Encore 4 Grade Multi-hose

NG0

Encore 3 Grade Single-Hose

³ Flow limiter is mandatory when the flow rate is greater than 10.0 gallons per minute to comply with US EPA requirement. 1301 is used with 8701VV breakaway. 1302 is used with 807 swivel breakaway.

⁴ Kit used to install Healy components in Encore Balance series dispenser

⁵ Kit used to install Healy components in Encore Assist series dispenser

Component

Manufacturer / Model

NG1	Encore 4 Grade Single-Hose plus 1
NG4	Encore 2 Grade Single-Hose
NJ0	Multi-hose Blender
NJ2	Multi-hose Blender plus 1
NL0 NL1 NL2 NL3	Encore X+1 Blender
NN0 NN1 NN2 NN3	Encore X+0 Blender

GasBoy 9800 Series (Gilbarco)

Healy Retrofit Kit VP1000M⁶

Model #'s Description:

9852 – Suffix1 Suffix2

9853 – Suffix1 Suffix2

Where:

Suffix1 can be:

A	=	Factory fabrication and assembly modifications to chassis
HC	=	High capacity model
M	=	Manifold supply inlet at the pumping unit inlet
TW1	=	Manifold supply inlet
TW2	=	Two individual supply inlets
X	=	Dispenser supplied by a submersible pump
Q	=	Utilizes an alternate meter and Pump

Suffix2 can be:

B	=	Battery back-up for electronics
C	=	Pump Interface
D	=	DC conduit and junction box
F	=	Fuel filter
G	=	Imperial gallons registration
H	=	High hose retriever
I	=	Internal hose retriever
L	=	Lighted panel
N	=	Equipped to handle a long spout nozzle
P	=	Satellite dispenser as part of the

⁶ Kit used to install Healy components in GasBoy 9800 series dispenser

Component

Manufacturer / Model

		unit (for connection to a master pump)
PP	=	Solenoid valves (optional only on pumps)
R	=	Liters registration
S	=	Piping for connection to satellite
SS	=	Stainless steel panels
SSA	=	Equipped with stainless steel doors
SSTS	=	Stainless steel tops and doors
T	=	Mechanical totalizer
U	=	Submersible drive relays
W	=	Heater
Y	=	Vapor recovery ready
Z	=	Front Load Nozzle
2	=	230 VAC/60hz operation
3	=	230 VAC/60hz operation with 380VAC/60hz motor (available on all models except 9852Q)
25	=	230VAC/50hz operation
35	=	230VAC/50hz operation with 380VAC/50hz motor
4	=	RS-485 interface
5	=	50hz operation
7	=	Electronic totalizer activator on both sides
9	=	Provided with 900-R Series TopKat

Wayne Harmony Series

Healy Retrofit Kits VP1000N⁷ or VP1000Q⁸

Model #'s **Description:**
 prefix/VXXXYZ/suffix

Where:

prefix = Any number or letter
 (with a possible "H" for Harmony)

⁷ Kit used to install Healy components to Harmony Balance series dispenser

⁸ Kit used to install Healy components to Harmony Assist series dispenser

Component

Manufacturer / Model

V = Vista
X = Any digit
Y = D or P
D = remote dispenser type for delivering fuel
P = suction pump for delivering fuel
Z = 1, 3, 4, 5, 6, 7 or 8
suffix = D1 or D2, and any combination of number(s) or letter(s)

Wayne Ovation Series

Healy Retrofit Kit VP1000P⁹

Model #'s

Description:

XYZ/ABC

Where:

X = B or R
B = Blended Dispenser
R = Regular Dispenser
Y = Number of hoses per side
1 = one hose per side
2 = two hoses per side
Z = Number of inlets per side
1 = one inlet
2 = two inlets
3 = three inlets
A = Number of grades
1 = one grade
2 = two grades
3 = three grades
4 = four grades
5 = five grades
B = Number of sides
1 = one side
2 = two sides
C = Number of columns
1 = one column
2 = two columns

⁹ Kit used to install Healy components to Ovation Balance or Assist series dispenser

Component

Manufacturer / Model

Wayne 3V Vista Series

Healy Retrofit Kit VP1000T¹⁰

Model #'s Description:
prefix/VXXXYZ/suffix

Where:

Prefix= Any number or letter

V = Vista

X = Any digit

Y = D or P

D = remote dispenser type for
delivering fuel

P = suction pump for
delivering fuel

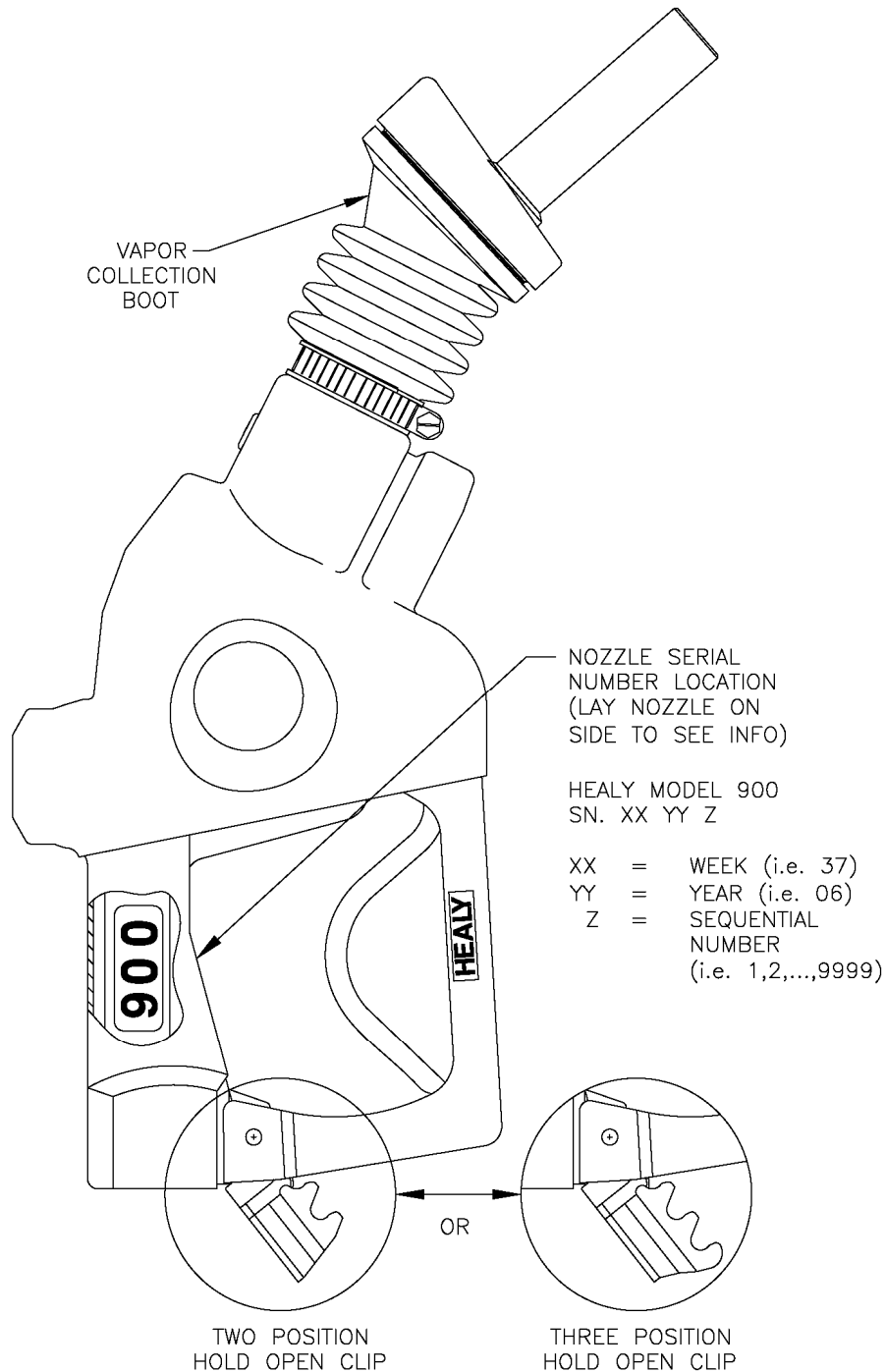
Z = 1, 3, 4, 5, 6, 7 or 8

Suffix= D1 or D2, and any combination of
number(s) or letter(s)

¹⁰ Kit used to install Healy components to 3V Vista series dispenser

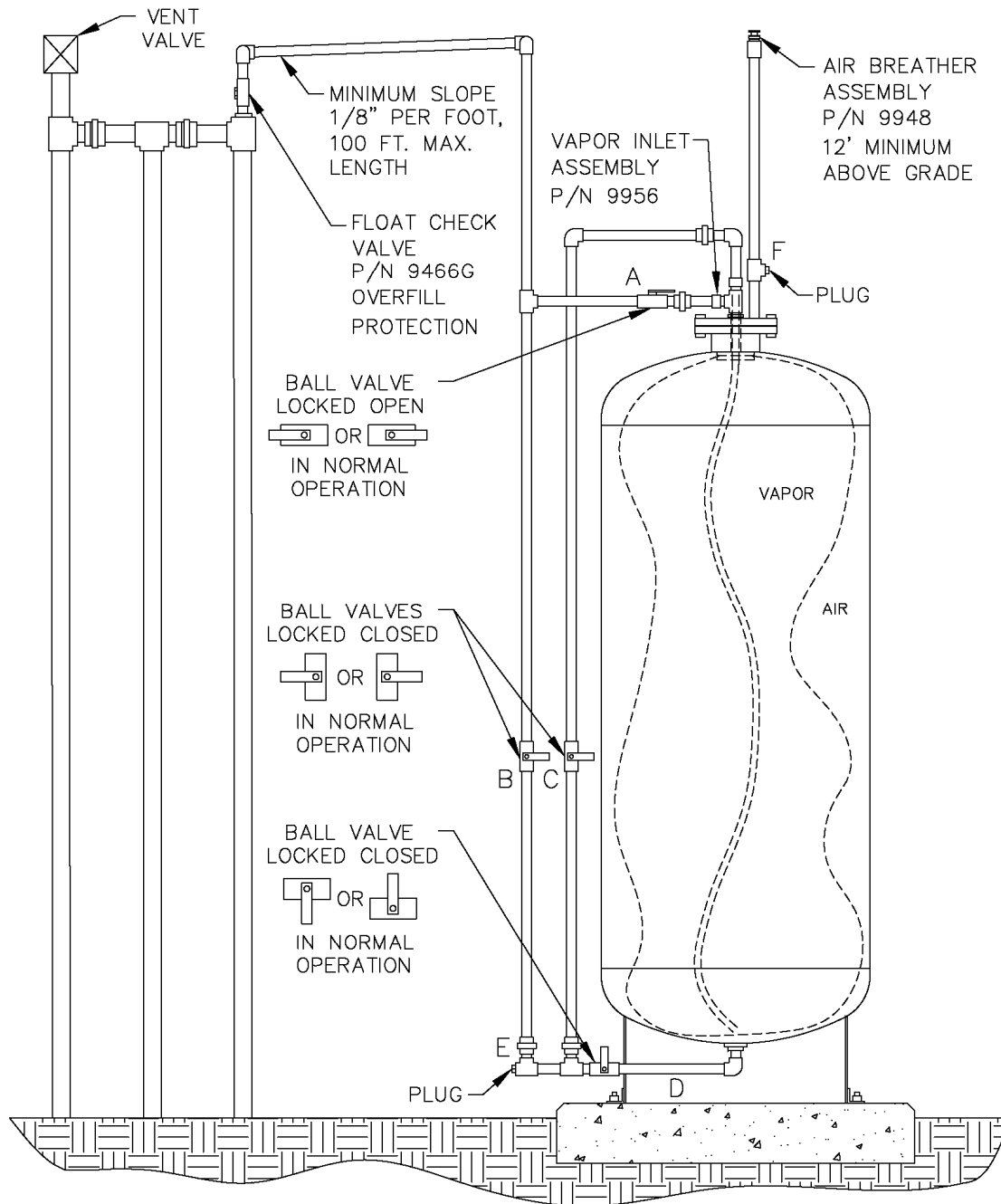
**Executive Order VR-201-B
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Figure 1A-1
Healy Model 900 EVR Nozzle**



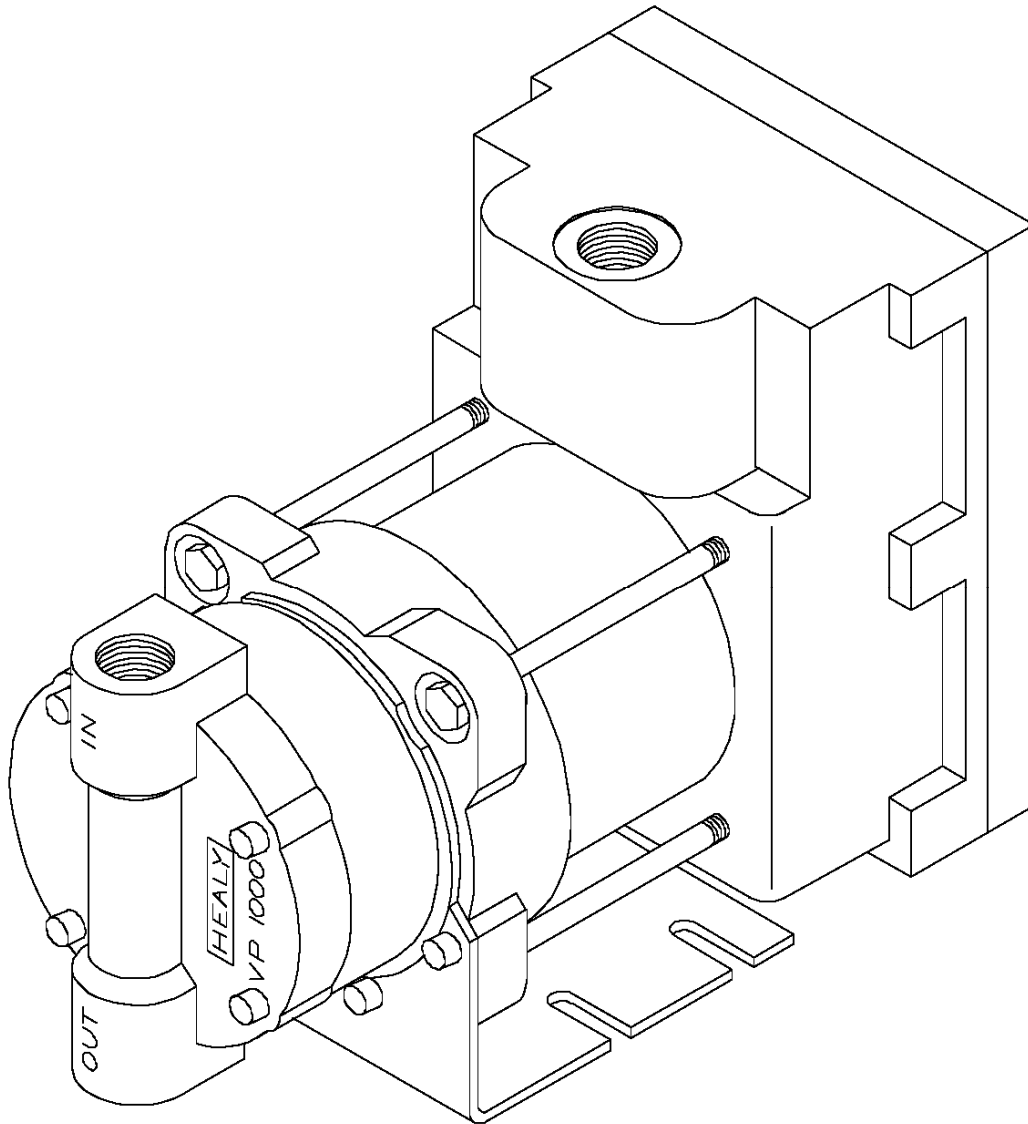
**Executive Order VR-201-B
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Figure 1A-2
Healy Model 9961 Clean Air Separator**



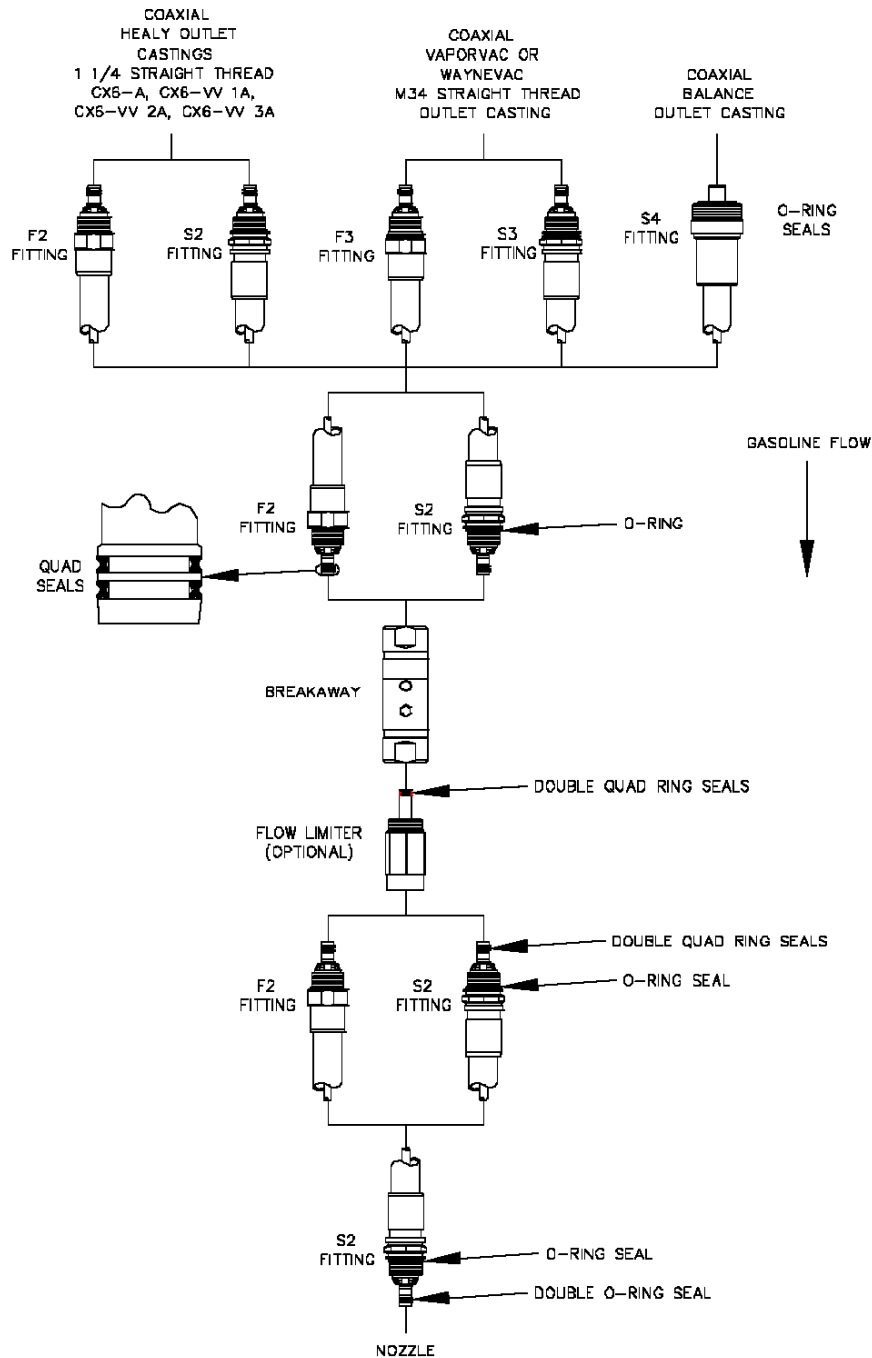
**Executive Order VR-201-B
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Figure 1A-3
Healy Model VP1000 Vacuum Pump**



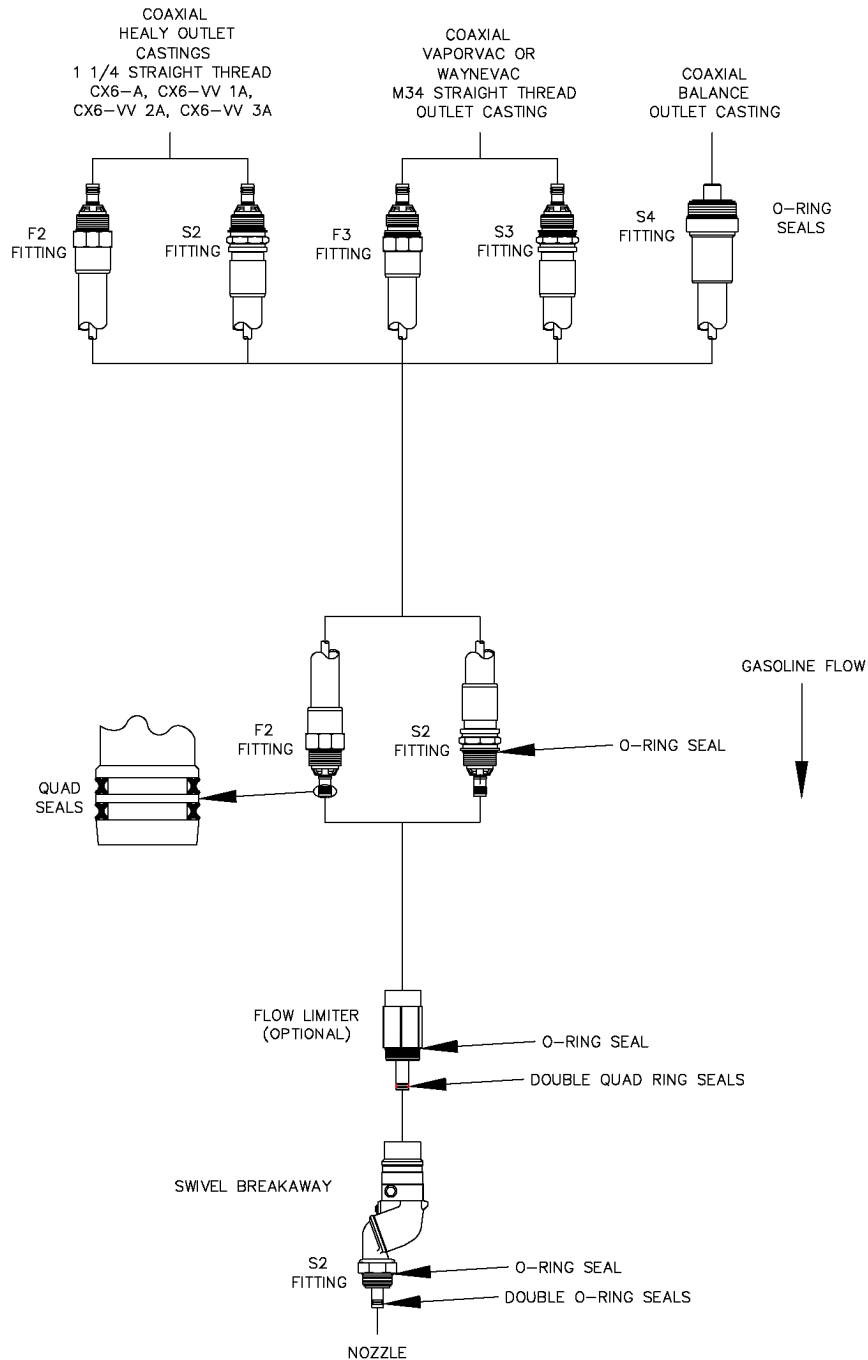
**Executive Order VR-201-B
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Figure 1A-4
Hanging Hardware Selection Options
Model 8701VV Breakaway and 1301 Flow Limiter**



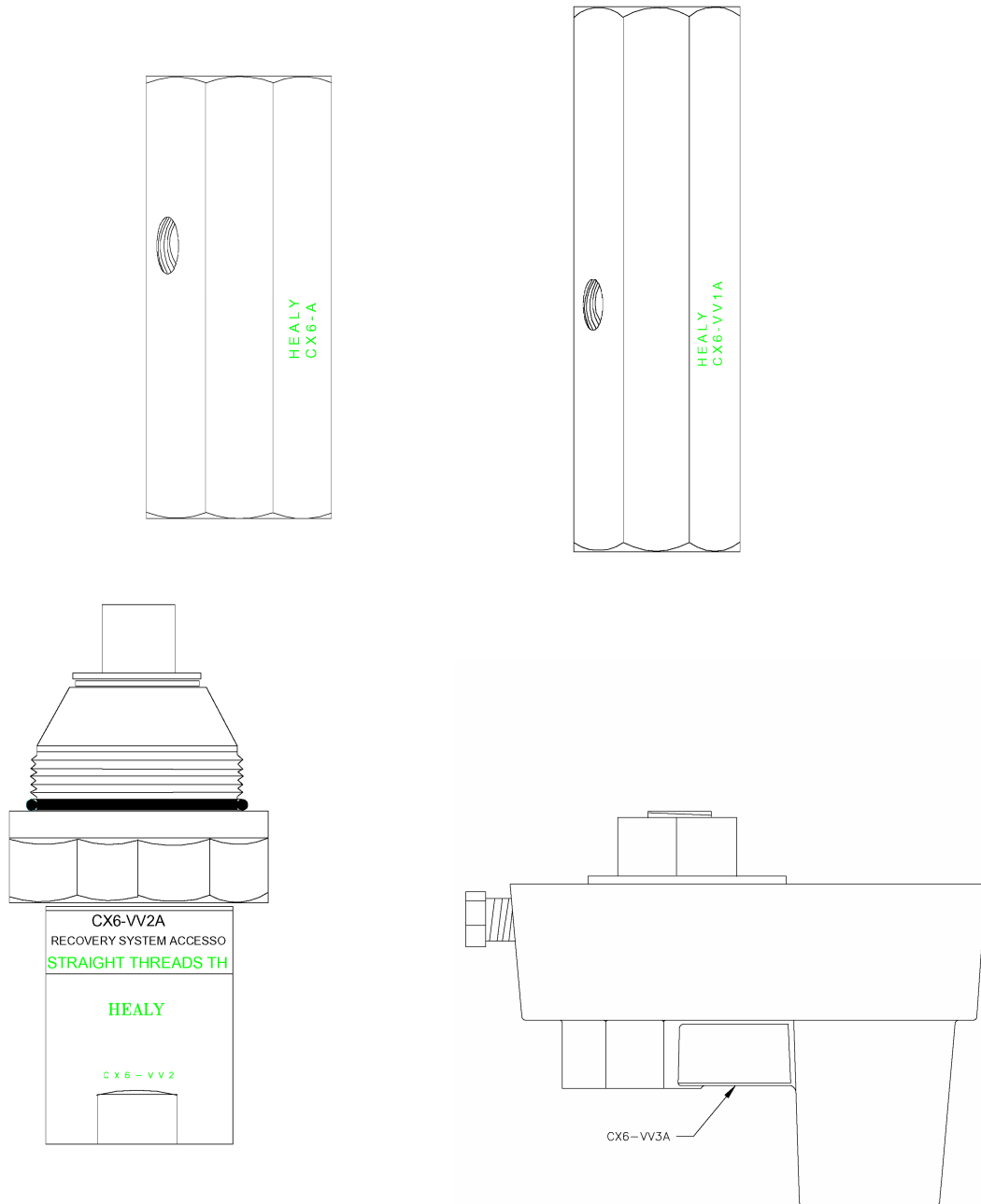
**Executive Order VR-201-B
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Figure 1A-5
Hanging Hardware Selection Options
Model 807 Swivel Breakaway and 1302 Flow Limiter**



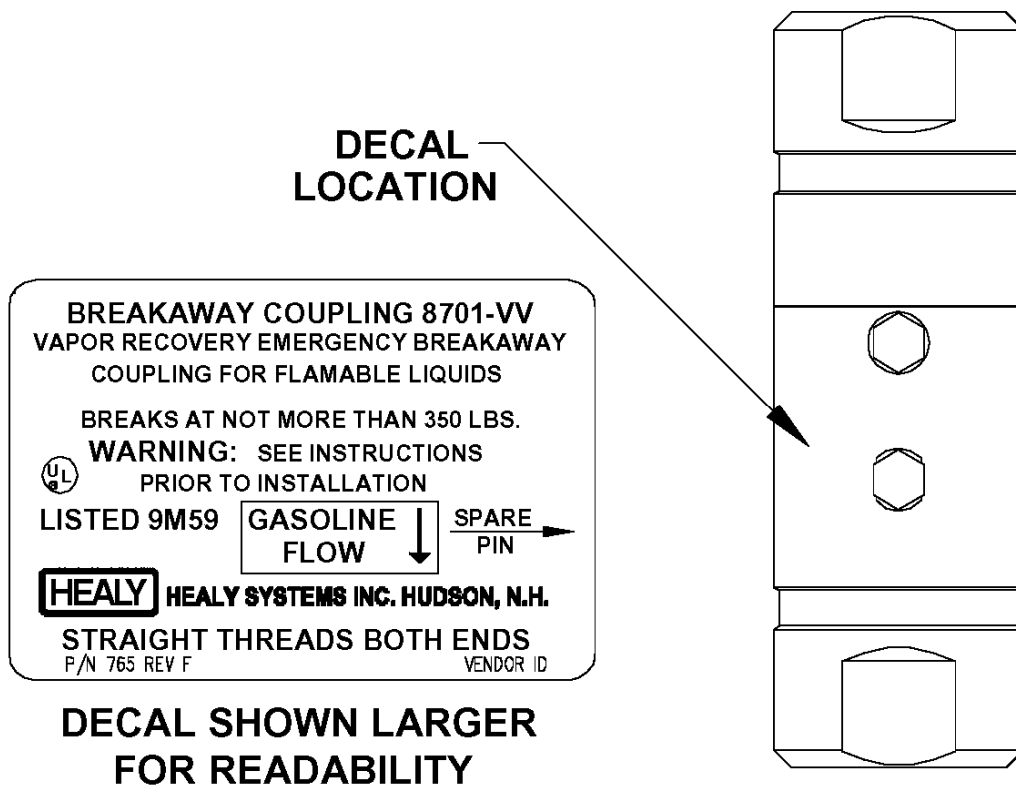
**Executive Order VR-201-B
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Figure 1A-6
Healy Model CX6-A, CX6-VV1A, CX6-VV2A, CX6-VV3A
Dispenser Conversion Adaptors**



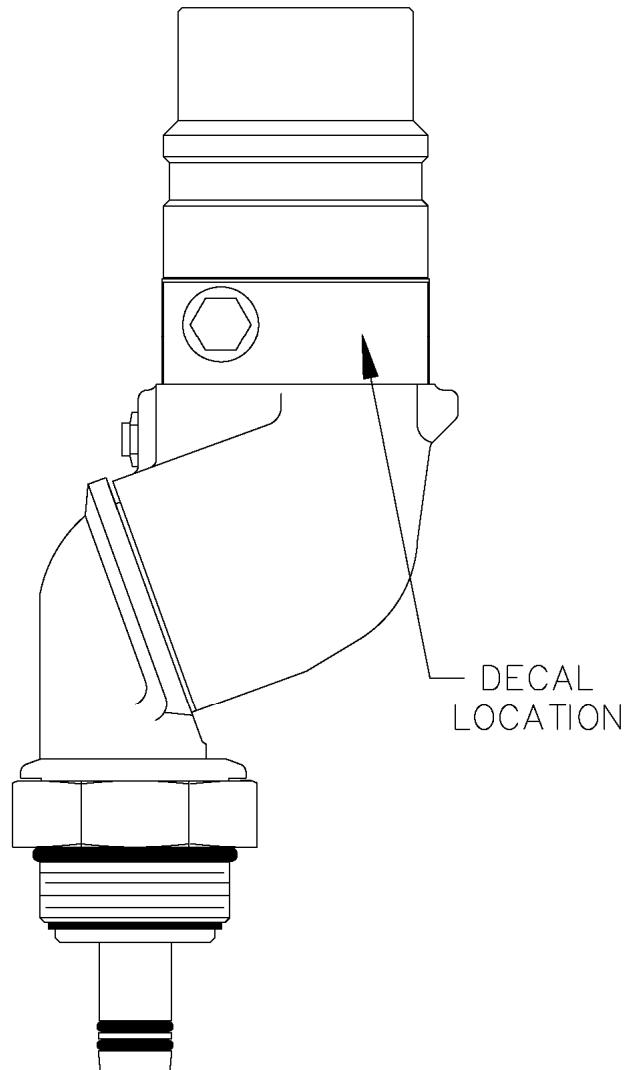
**Executive Order VR-201-A
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Figure 1A-7
Healy Model 8701VV Breakaway**



**Executive Order VR-201-A
Healy Phase II EVR System
Not Including ISD**

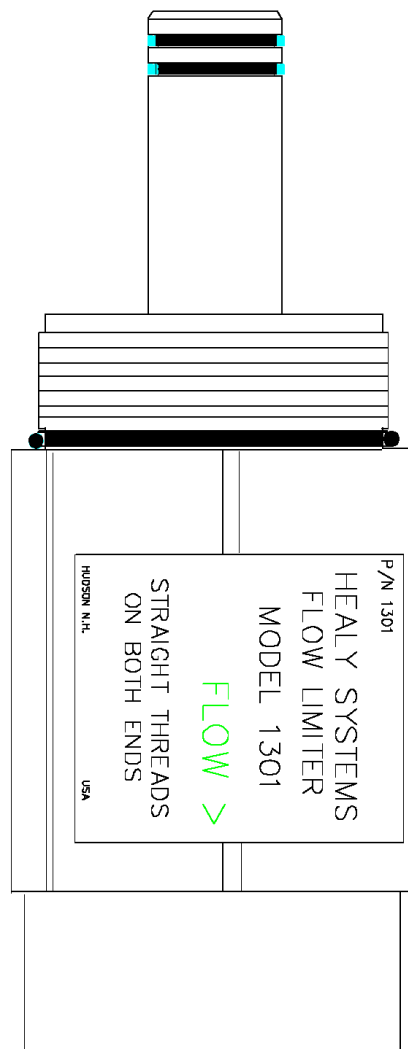
**Exhibit 1
Figure 1A-8
Healy Model 807 Swivel Breakaway**



DECAL SHOWN LARGER
FOR READABILITY

**Executive Order VR-201-B
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Figure 1A-9
Healy Model 1301 Flow Limiter**



**Executive Order VR-201-B
Healy Phase II EVR System
Not Including ISD**

**Exhibit 1
Figure 1A-10
Healy Model 1302 Flow Limiter**

